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Substitute for form 1449A/PTO Complete if Known INFORMATION DISCLOSURE 10/791,190 Application Number Filing Date March 2, 2004 STATEMENT BY APPLICANT First Named Inventor Frank L. Hall Group Art Unit 1725 (use as many sheets as necessary) Examiner Name S. Heinrich Attorney Docket Number 2269-4718.3US (00-0316.03/US)

			U.S. PATENT D	OCUMENTS	
Examiner Initials •	Cite No.	Document Number Number - Kind Code ³ (if Inven)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Sout		US-4,767,049	08/30/1988	Butt et al.	Tigures Appear
1		US- 5,656,229	08/12/1997	Tanimoto et al.	
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			FOREIGN P	ATENT DOCUM	MENTS		
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			JP403101141A	04/25/1991	Kawada et al.		Х
4	W		EP472768A	03/04/1992	Beer et al.		Х
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Examiner Signature	S. Heinrich	Date Considered	May 12, 2007
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I Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known					
Application Number	10/791,190				
Filing Date	March 2, 2004				
First Named Inventor	Frank L. Hall				
Group Art Unit	1725				
Examiner Name	S. Heinrich				
Attorney Docket Number	2269-4718.3US (00-0316.03/US)				

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				Group Art Unit	1725
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Exuminer Signature	S. Heinric	,	Date Considered	May 12,2007

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STATEMENT BY APPLICANT			LICANT	First Named Inventor	Frank L. Hall
				Group Art Unit	1725
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Sheet	2	of	2	Attomey Docket Number	2269-4718.3US (00-0316.03/US)

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Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
- Jus		IBM Technical Disclosure Bulletin (TDS), "Short Cycle Prototype Three-Dimensional Molded Circuit Boards." January 1, 1991, Volume 33, Issue 8, page 304	
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Examiner Signature	S-Heinrich	Date Considered	May 12, 2007

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known				
Application Number	10/791,190			
Filing Date	March 2, 2004			
First Named Inventor	Frank L. Hall			
Group Art Unit	1725			
Examiner Name	S. Heinrich			
Attorney Docket Number	2269-4718.3US (00-0316.03/US)			

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		Number - Kind Code ² (If known)	Publication Date MM-DD-YYYY	Cited Document	Pages, Cohumns, Lines, Where Relevan Passages or Retevant Figures Appear	
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		US- 5,923,966	07/1999	Teramoto et al.		
		US- 6,156,484	12/2000	Bassous et al.		
ww		US- 6,419,996	07/2002	Mueller et al.		
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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Complete if Known

Application Number 10/791,190

Filing Date March 2, 2004

First Named Inventor Frank L. Hall

Group An Unit 1725

Exantiner Name S. Heinrich

(use as many sheets as necessary)

Sheet 1 of 1 Attorney Docket Number 2269-4718.3US (00-0316.03/US)

			U.S. PATENT D	DEUMENTS	
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		US- 6,156,494	12/2000	Bassous et al.	
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		Group Art Unit	1725
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		Document Number	U.S. PATENT D	Name of Patentee or Applicant of	
xaminer Initials •	Cite No. [†]	Number - Kind Code ² ((f known)	Publication Date MM-DD-YYYY	Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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_		US- 4,514,898	05/07/1985	Przybysz et al.	
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		No.1	Country Code' - Number - Kind Code' (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T*
			JP 360015985A	01/1985	Fujitsu Ltd		Х
			JP 360123084A	07/1985	Matsushita Electric		X
			JP 363117421A	05/1988	Nikon Corp		х
			JP 407030121A	01/1995	Sanyo Electric		X
l	W		JP 409325365A	12/1997	Hitachi Ltd		X
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Examiner Signature	S. Heinric	Date Considered	May	12,2007

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Application Number 10/791,190 /

(use as many sheets as necessary)

Sheet 1 of 1

Examiner Name S. Heinrich
Attorney Docket Number 2269-4718.3US (00-03-46-97/US)

Examiner Initials *	Che No.	Number - Kind Code ¹ (// Innown)	Publication Date M04-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-3,913,216	10/21/1975	Battenoff	rigures Appear
		US- 1,514,898	05/07/1985	Przybysz et al.	
		US- 5\310,624	05/10/1994	Ehrlich	
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Examiner Initials*	FOREIGN PA			Name of Patentes or	Pages, Columns, Lines,		
	No.1	Country Code* - Number* - Kind Code* (// Incom)		Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T ⁴
		JP 360015985A		01/1985	Fujitsu Ltd		х
		JP 360123084A		07/1985	Matsushita Electric		X
		JP 363117421A		05/1988	Nikon Corp		×
		JP 407030121A		01/1995	Sanyo Electric		X
		JP 409325365A	/	12/1997	Hitachi Ltd		X
		JP 2000012726A	7	01/2000	Sony Corp		X
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Examiner Signature S. Helkyich Date Considered May 12, 207			
	S. Heinrich	7	

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